

Date: Monday, 1/22/2007 7:42:11 AM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services
 Job Number : 30334A
 Estimate Number : 12136
 P.O. Number : N/A
 This Issue : 1/22/2007 S.O. No. : N/A
 Prsht Rev. : NC
 First Issue : N/A Type : MACHINED PARTS
 Previous Run : 30333A
 Written By :
 Checked & Approved By :
 Comment : est rev. A 01.02.01 new issue EC

Drawing Name : MECHANICAL GROUND HANDLING WHEEL KIT
 Part Number : D206731041
 Drawing Number : DSK 093 UNDER REVIEW
 Project Number : N/A
 Drawing Revision : A
 Material : N/A
 Due Date : 2/12/2007
 Qty: Um: Each

OK TO INITIATE WORK. SEE ENG. @ SEQ. # 170
 07.01.22
 07.02.07

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 D33355 spring



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch
 1 D3335-5 spring B30385

07.02.07
 07.02.07

2.0 D3353042 LUG ARM WELDMENT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch
 1 D3353-04 LUG ARM WELDMENT B30168

07.02.07
 07.02.07

3.0 D3354041 LEFT ARM WELDMENT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch
 1 D3354-041 Left Arm Weldment B30366

07.02.07
 07.02.07

4.0 D3354043 RIGHT ARM WELDMENT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

RIGHT ARM WELDMENT

batch: B30387

07.02.08
 07.02.08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 1/22/2007 7:42:11 AM
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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: MECHANICAL GROUND HANDLING WHEEL KIT

Job Number: 30334A

Part Number: D206731041

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D33561

pin



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch
1 D3356-1 pin

B30389

Pl 07.02.07

6.0

D3397041

wheel ass'y



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

pick:

qty Part Number Description batch
2 D3397-041 Wheel ass'y

B30391

Pl 07.02.12

7.0

113800

GREASE FITTING



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch
1 113-800 GREASE FITTING

M101058

Pl 07.02.07

8.0

656051

flat washer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

pick:

qty Part Number Description batch
2 656-051 flat washer

M17413

Pl 07.02.07

9.0

663079

Inventory



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description batch
1 663-079 Lock washer

M16362

Pl 07.02.07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: MECHANICAL GROUND HANDLING WHEEL KIT

Job Number: 30334A

Part Number: D206731041

Job Number:



Seq. #:

Machine Or Operation:

Description :

10.0

AN523A

Bolt



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

✓
qty Part Number Description
1 AN5-23A Bolt

batch

M19278

Pl 07-02-07

11.0

AN960JD516

Washer



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

✓
qty Part Number Description
1 AN960JD516 Washer

batch

M102929

Pl 07-02-07

12.0

CP21

1/8" Cotter Pin 2" long



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

pick:

✓
qty Part Number Description
2 CP21 1/8" Cotter Pin 2" long

batch

M16026

Pl 07-02-07

13.0

MS21042L5

Nut



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

*
qty Part Number Description
1 MS21042L5 Nut

batch

M19349

Pl 07-02-07

14.0

SNF34

SLOTTED NUT



✓ Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

pick:

✓
qty Part Number Description
1 SNF-34 SLOTTED NUT

batch

M103169

Pl 07-02-07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: HP Date: 8/10/13

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 1/22/2007 7:42:11 AM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: MECHANICAL GROUND HANDLING WHEEL KIT

Job Number: 30334A

Part Number: D206731041

Job Number:



Seq. #:

Machine Or Operation:

Description :

15.0

TP2

Inventory



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

pick:

qty Part Number Description
1 TP-2 Spring pin

batch:

M16588

Pl 07.02.07

16.0

TP134

Inventory



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

qty Part Number Description
1 TP-134 Spring pin

batch:

M16588
M16362

Pl 07.02.07

17.0

LARGE FAB 1

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1

1-Assemble as per dwg DSK 093

2-Grease fitting 113-800, apply LPS C30316 on all parts areas not protected by paint or grease.

OK TO PROCEED

Per DSK CR3 Rev.B

07.02.07

18.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

19.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

PPP B 30 334

Pl 7/02/13

20.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



U 07.02.13

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

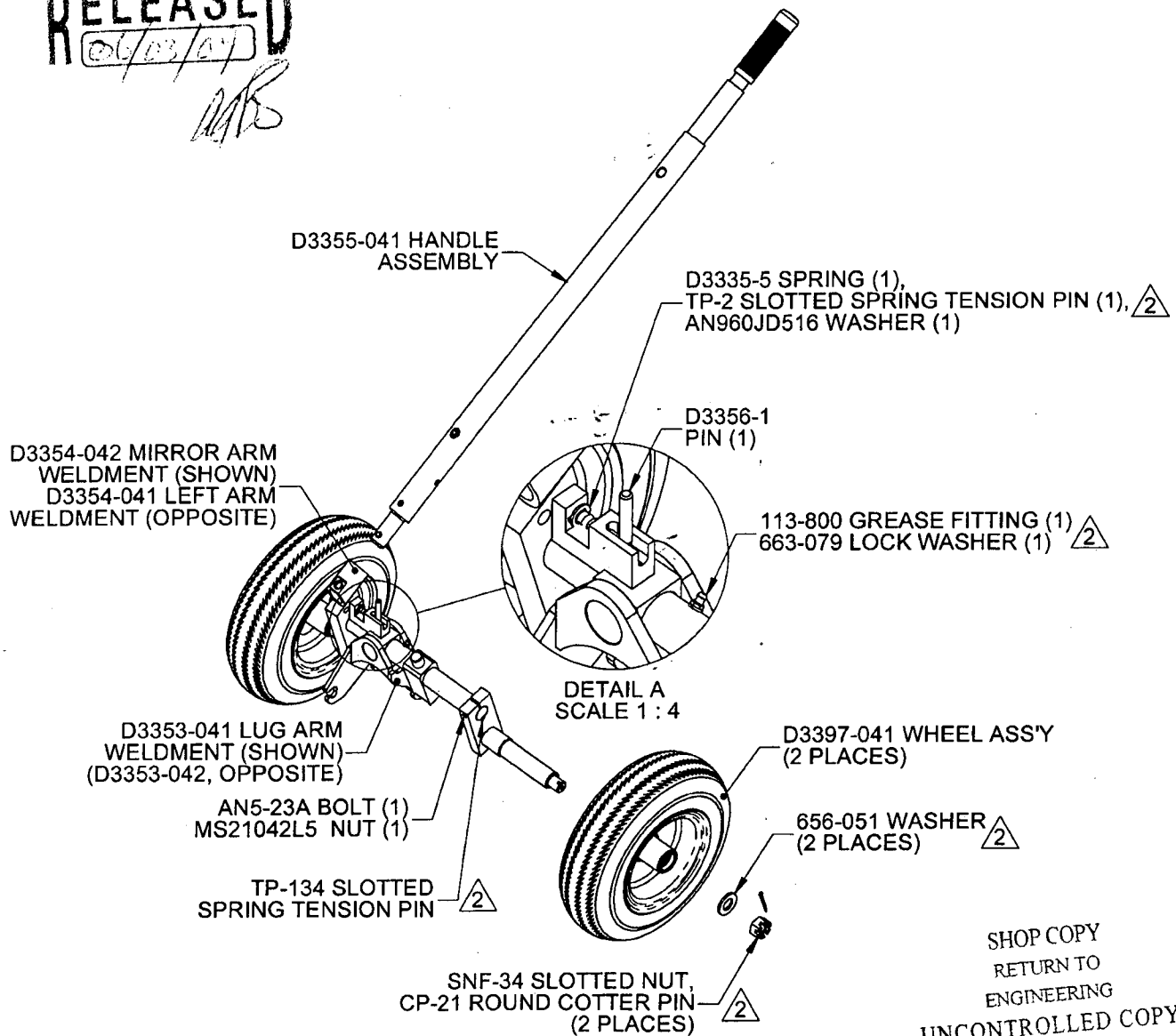
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. DSK 093	REV. A SHEET 1 OF 1
DATE 05.02.10		TITLE MECH. GROUND HANDLING	SCALE 1:10
A	05.02.10	NEW ISSUE	

RELEASED
06/03/10
MB

D206-731-042, RH MECHANICAL GROUND HANDLING (SHOWN)
D206-731-041, LH MECHANICAL GROUND HANDLING (OPPOSITE)

NOTE:

- 1) APPLY RUST INHIBITOR ON ALL PARTS AND AREAS NOT PROTECTED BY PAINT OR GREASE.
RUST INHIBITOR POSSIBLE SUPPLIER: ACKLANDS-GRANGER INC., P/N LPSC30316.
- 2) SUPPLIER: SPAENAUER.

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RETURN TO
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. **30334A**

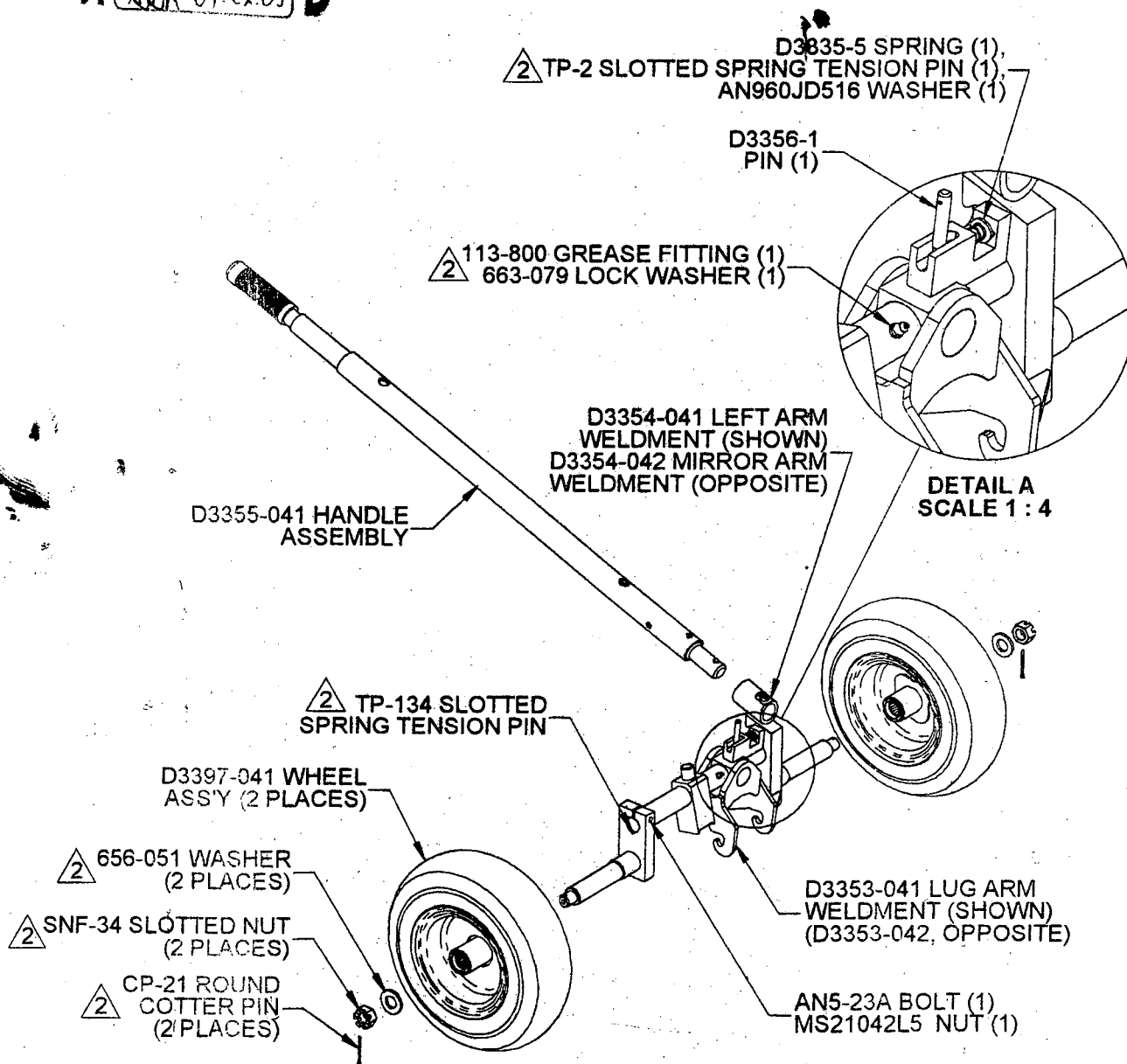
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DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. DSK 093	REV. B SHEET 1 OF 1
DATE 07.02.02		TITLE MECH. GROUND HANDLING	SCALE 1:10
REV	DATE	DESCRIPTION	
A	05.02.10	NEW ISSUE	
B	07.02.02	REDRAWN	

RELEASED
07.02.05



D206-731-041, LH MECHANICAL GROUND HANDLING (SHOWN)
D206-731-042, RH MECHANICAL GROUND HANDLING (OPPOSITE)

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- 2) SUPPLIER: SPAENAUER.

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